

FIG. 1A

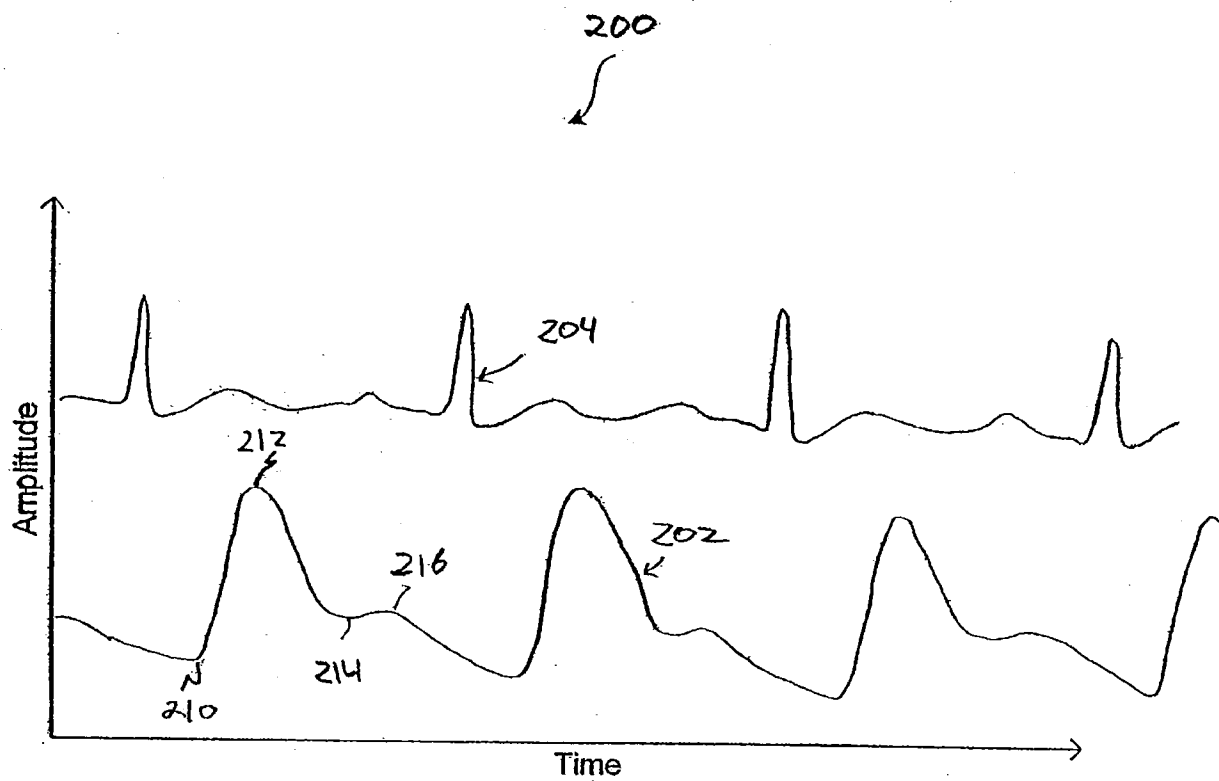


FIG. 2

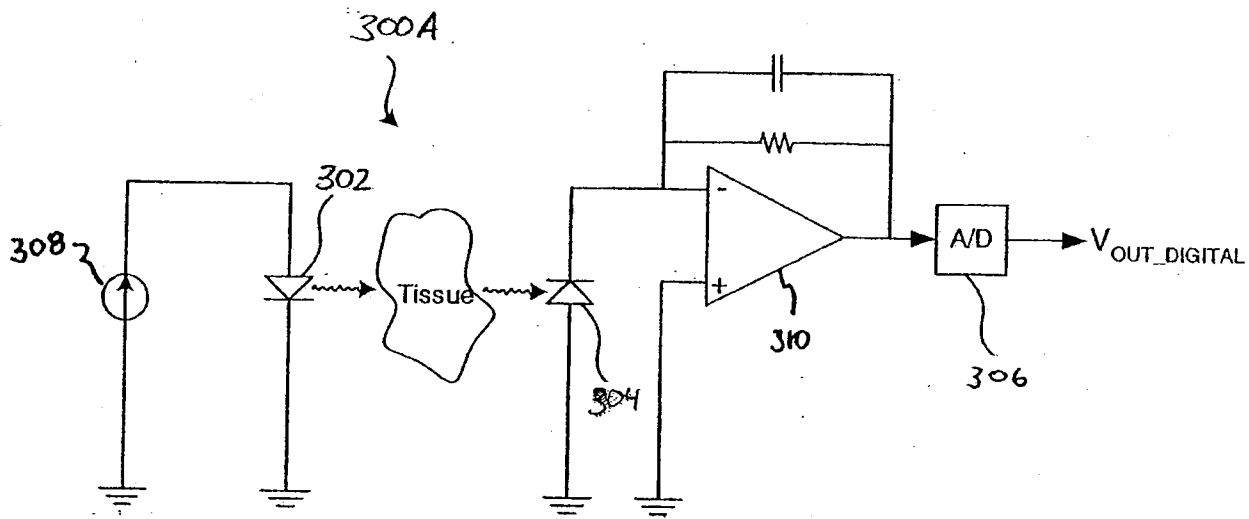


FIG. 3A

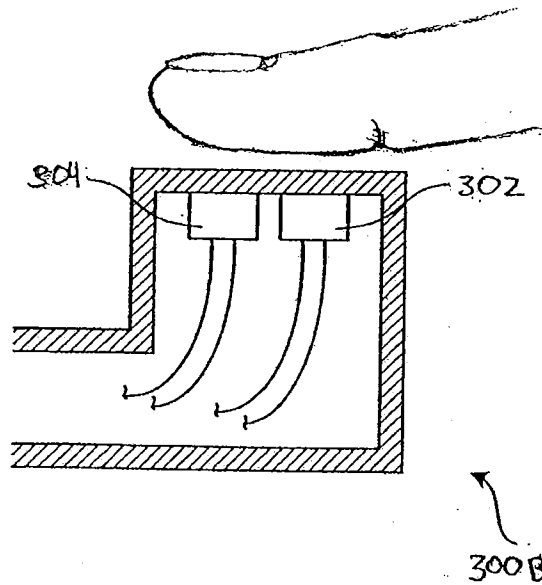


FIG. 3B

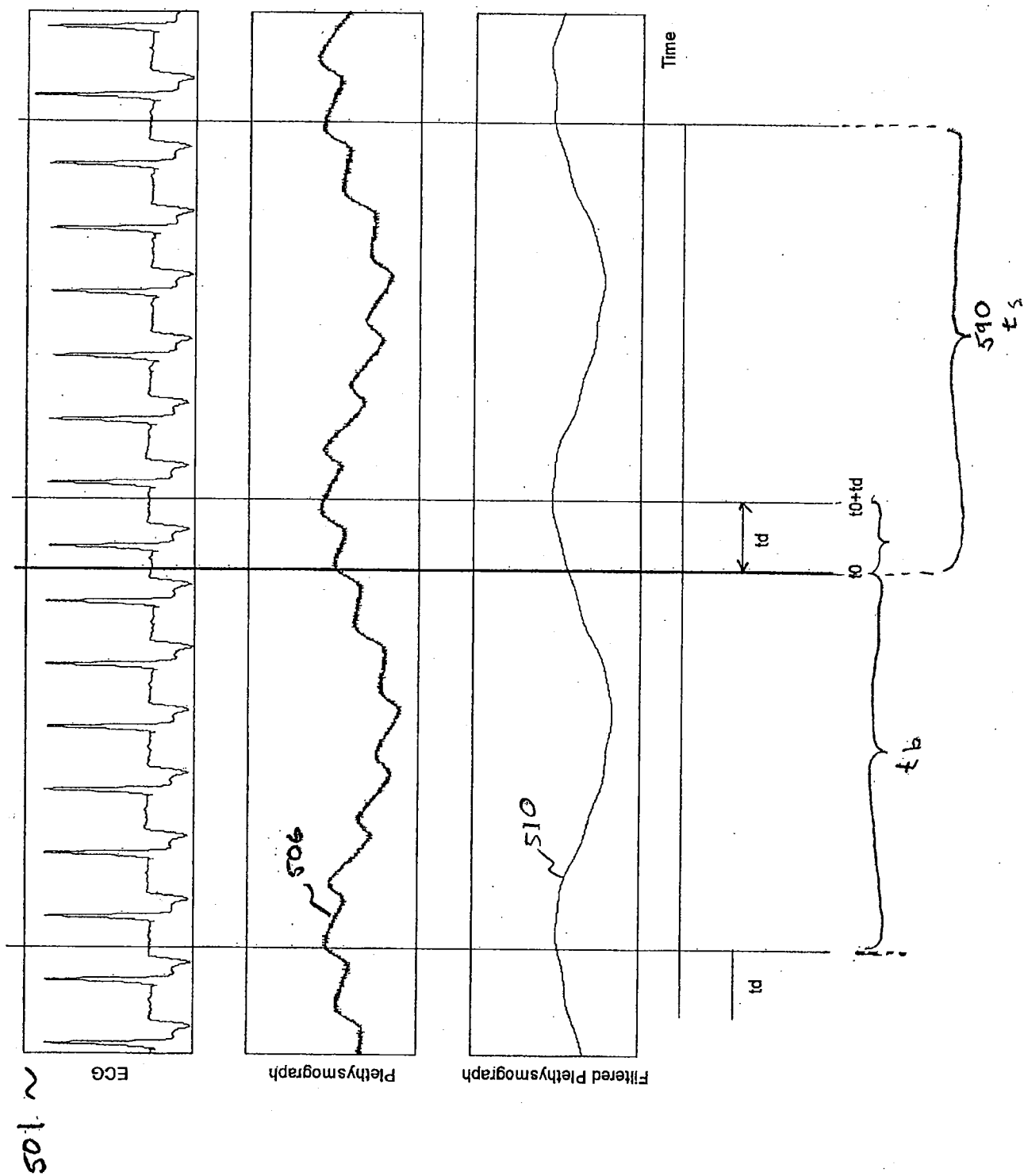


FIG. 5

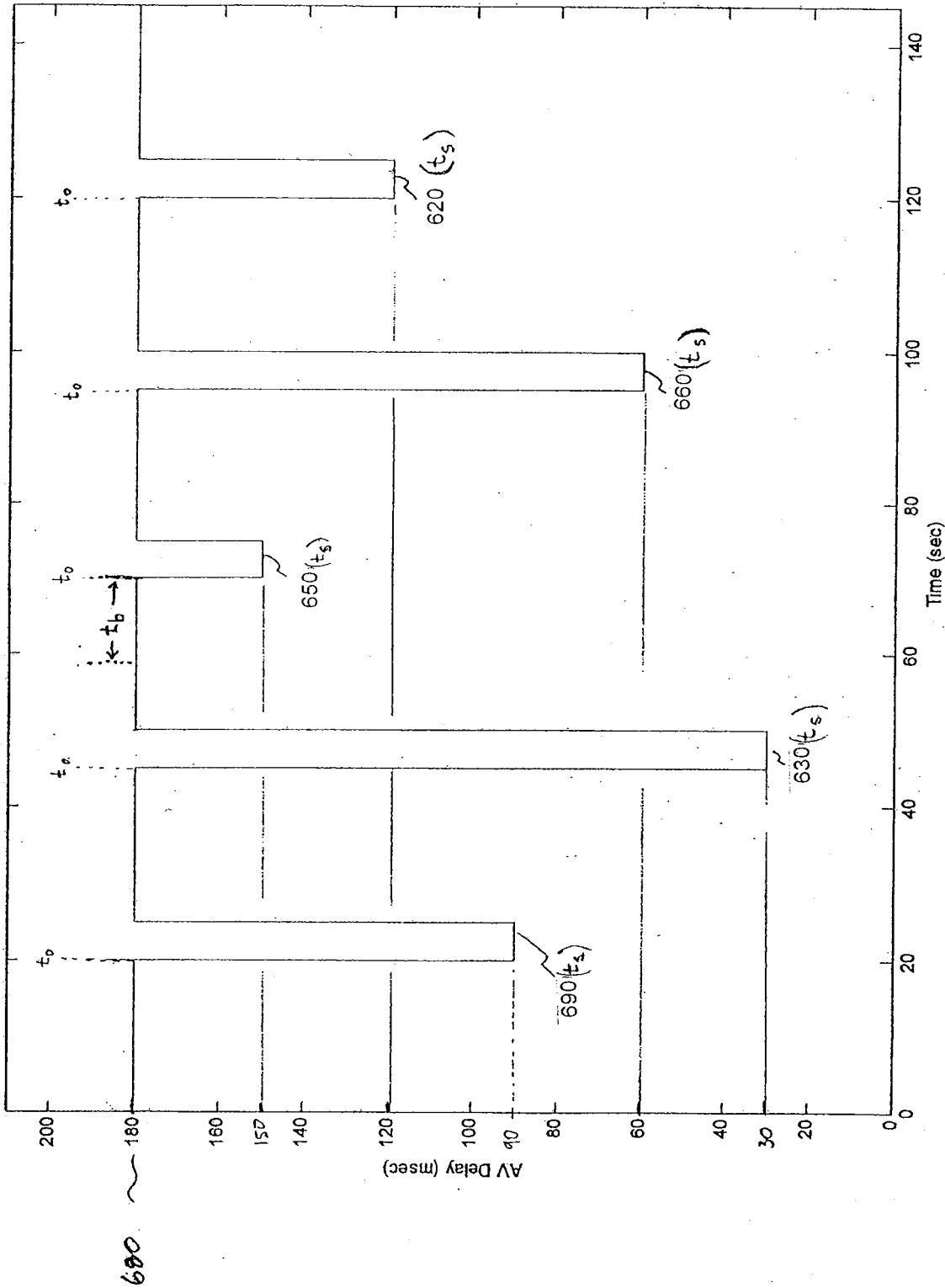
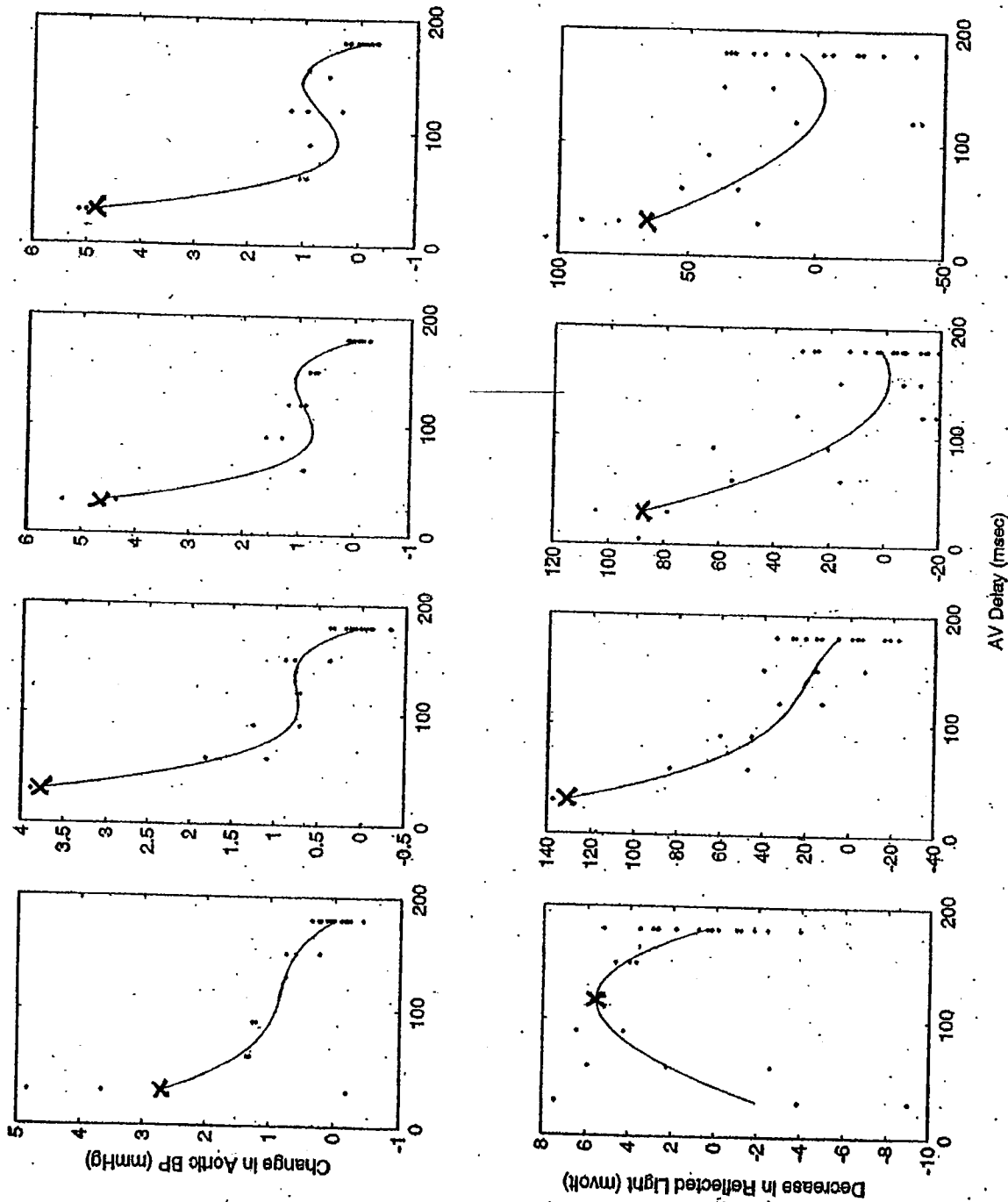


FIG. 6



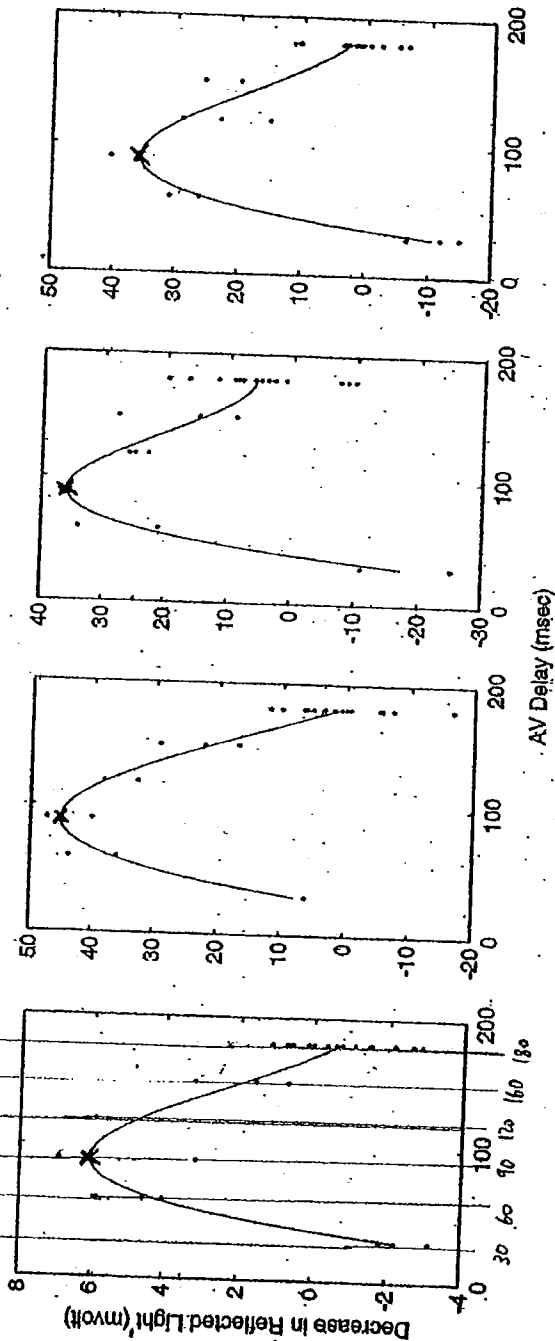
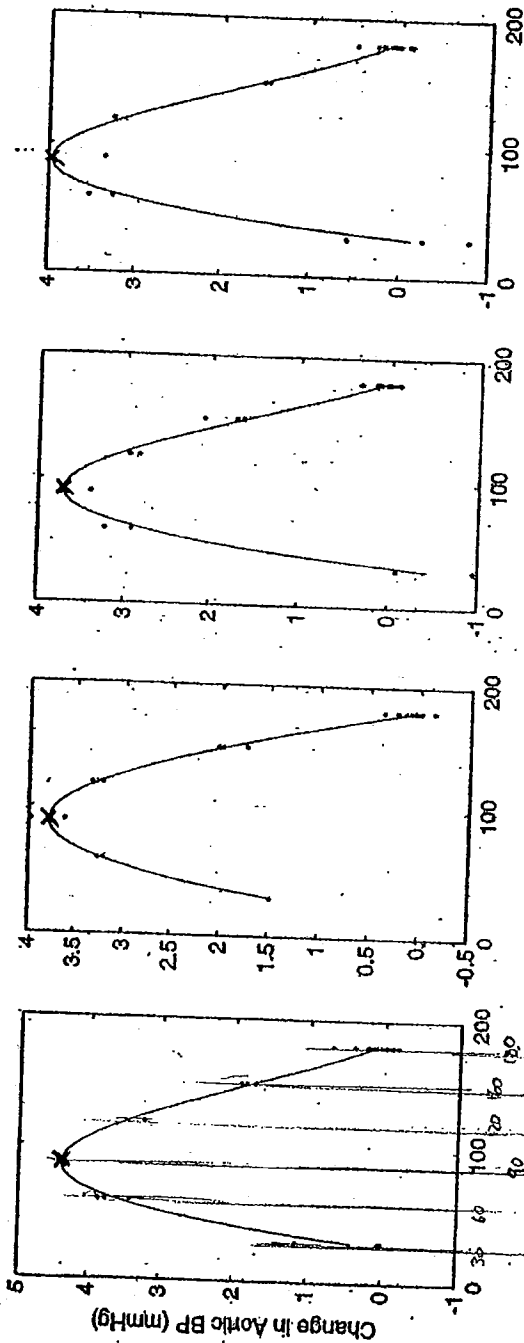
PULSE AMPLITUDE ANALYSIS

$$1 < f < 20 \text{ Hz}$$

FIG. 8

PRESSURE

PLETHYSMOGRAPHY



LOW FREQUENCY ANALYSIS

$f < 1 \text{ Hz}$

FIG. 9

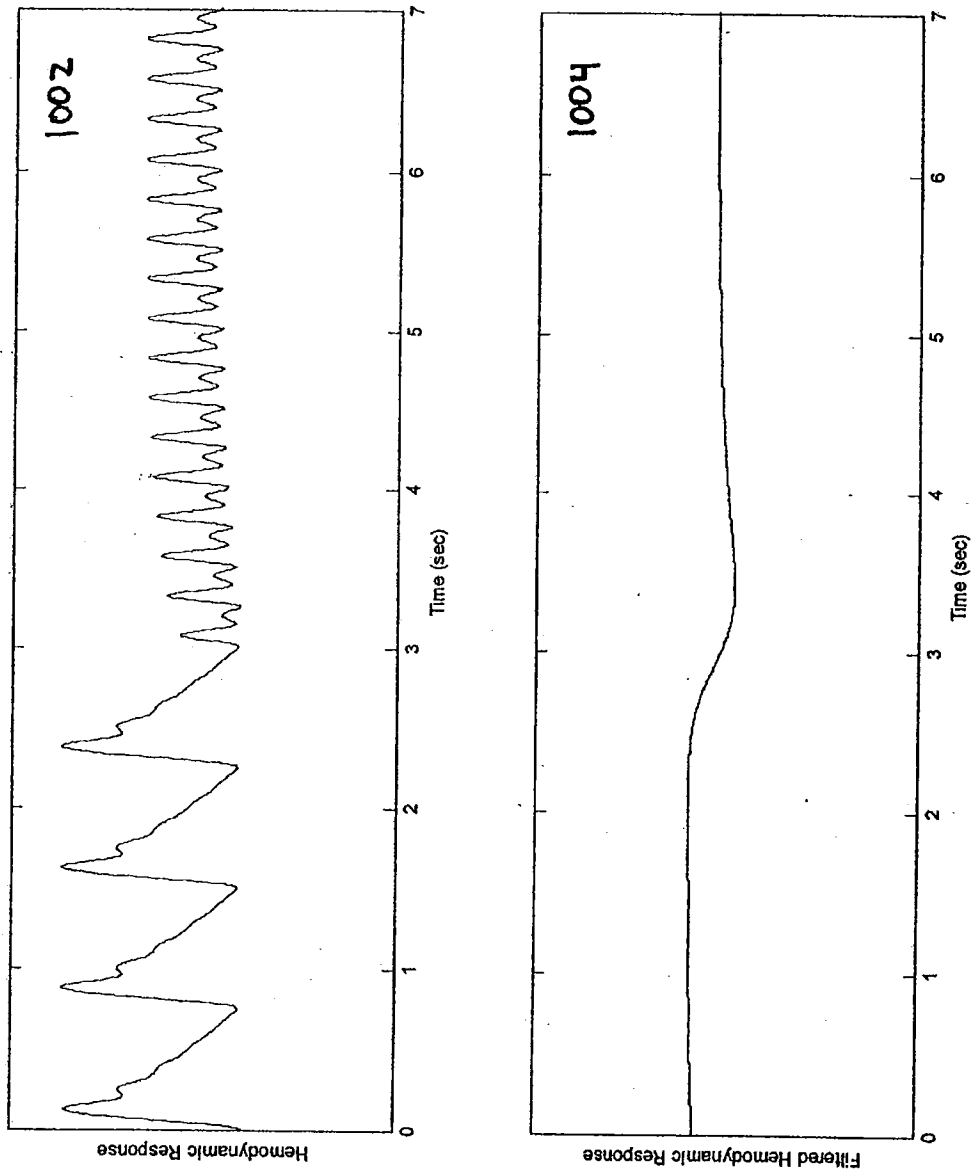


FIG. 10



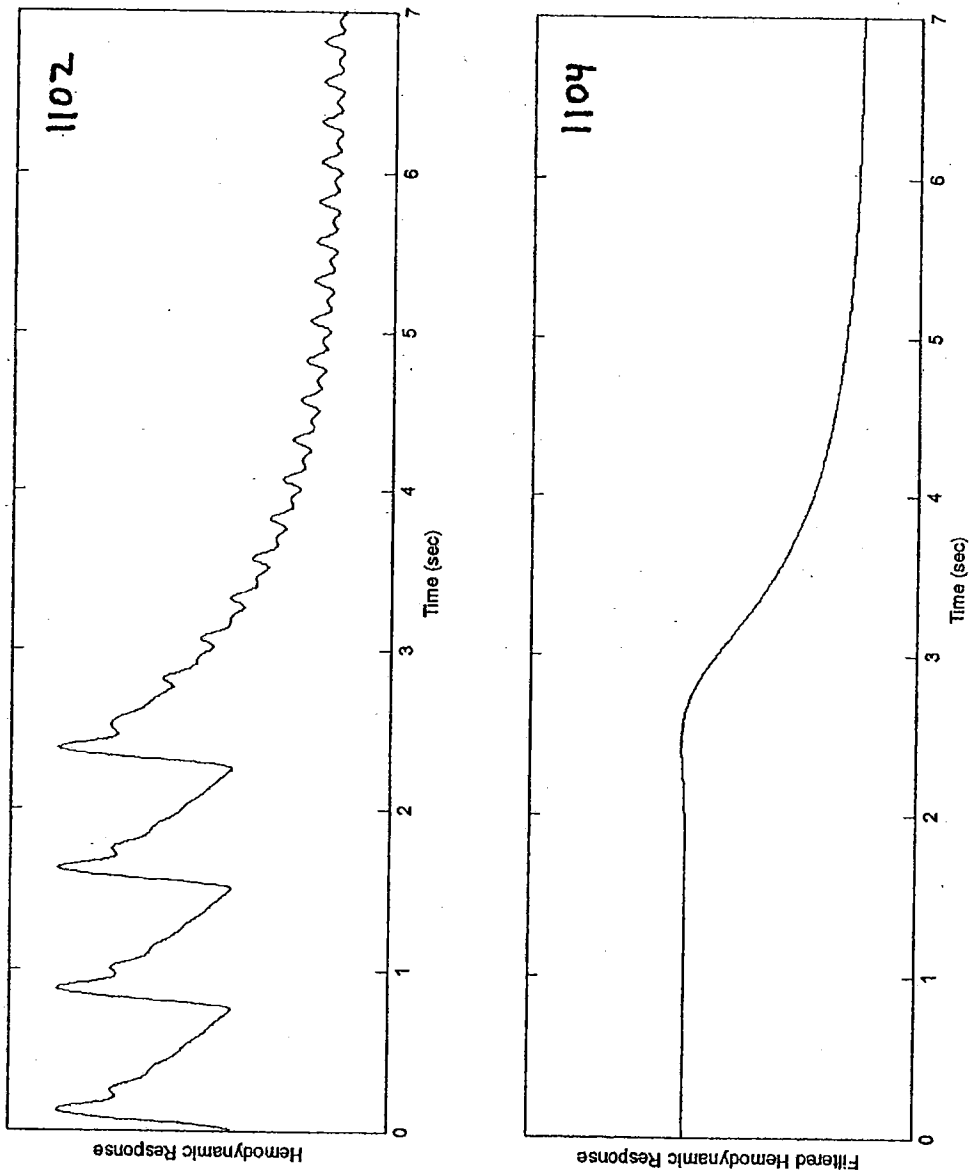


FIG. 11

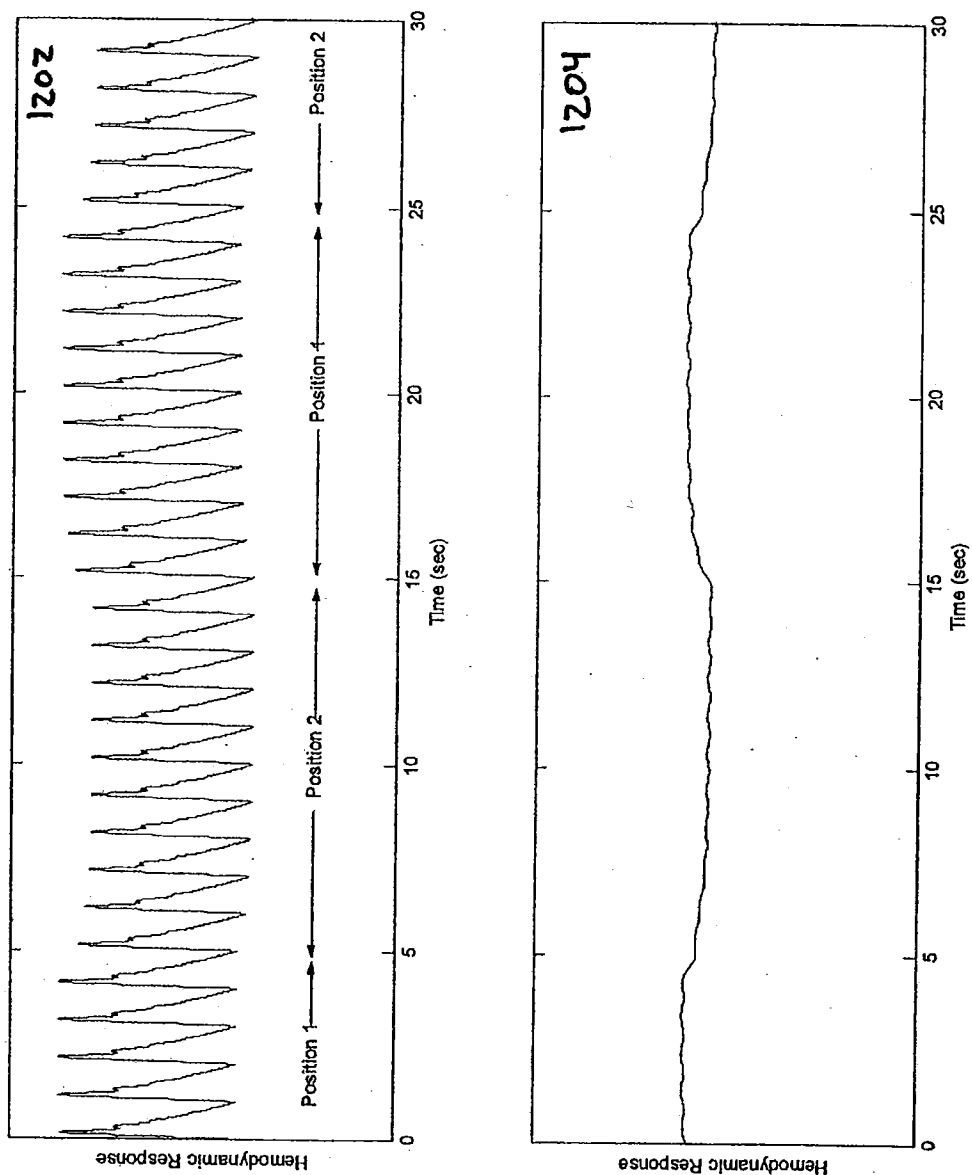


FIG. 12A

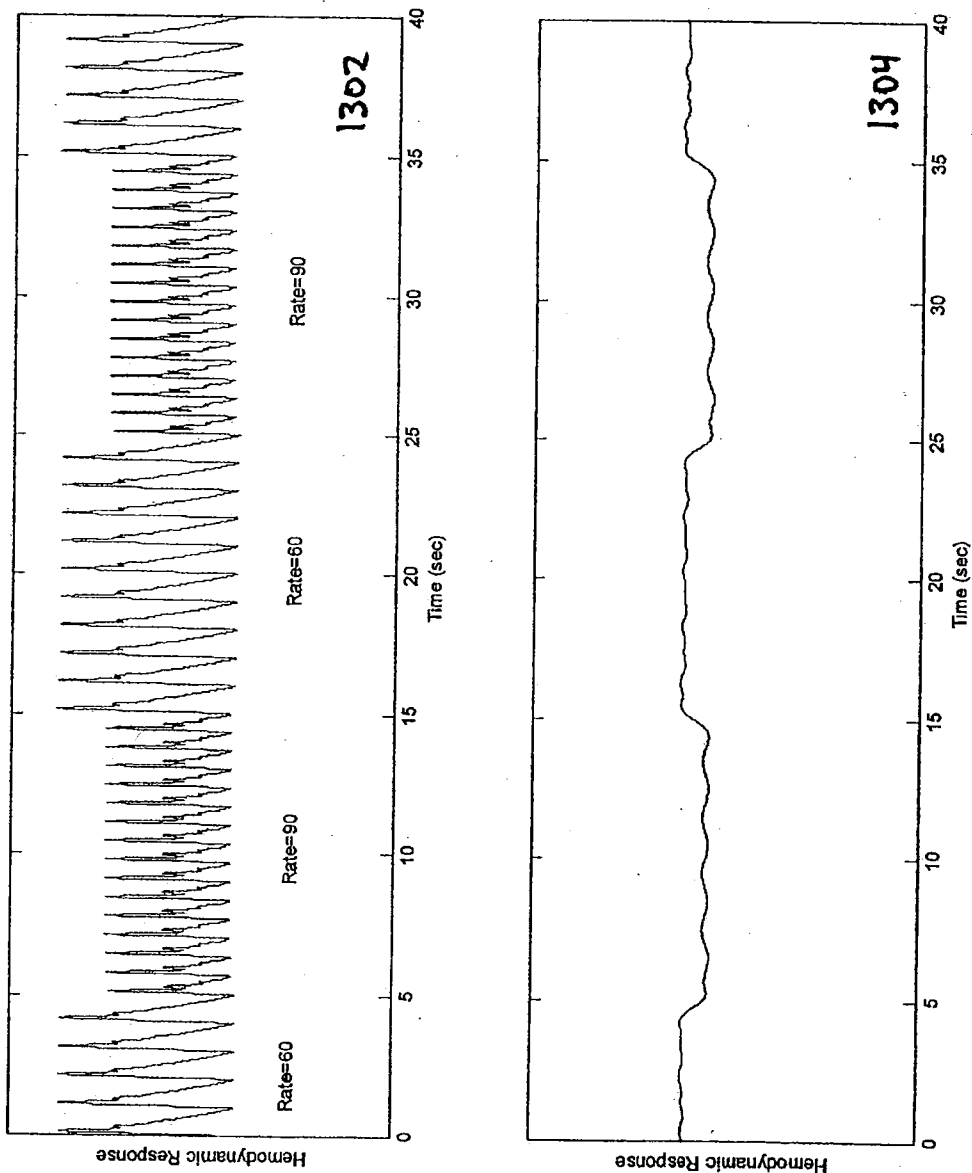


FIG. 13A